



THESE SCENES WERE TAKEN DURING THE REOPENING OF THE Y-12 Cafeteria last Wednesday. At left, Chef Jesse Durrett, Cooks Tommy Goss and Ed Frye prepare the first meal to be served in a month on the new deep fryers, ranges, broilers and roasting ovens in the shining new kitchen. The center picture proves that "Too many cooks CANNOT spoil the

broth" as Y-12 Plant Superintendent John M. Murray stirs up the cream of tomato soup. At right the line begins to move promptly at 11 a.m. with J. Lambdin, Health Physics, being the first customer to be served, tendering his money to Cashier Wynetta Patterson. Notice the glistening new stainless steel food tray racks.



AT LEFT Y-12 CAFETERIA COOK ED FRYE IS SHOWN WORKING ON the old kitchen equipment before the new furnishings, in top group of pictures, were installed. At right are the old wooden food tray racks,

replaced by the stainless steel equipment shown at right in the top pictures. Note the contrast between the outmoded equipment in these pictures and the new in the top pictures.

Safety Award Articles Put On Exhibition

(Safety Scoreboard on Page 4)
Samples of the 11 articles voted on by Carbide employees in the Y-12 Plant Area for individual safety awards for the 15th Company Safety Period have been obtained and are being placed on display at the five Y-12 portals this week. They can be seen at the East, North, Central, West and Bear Creek entrances to the plant. There will be no display at the Y-12 Cafeteria.
Selection cards will be distributed this week to all Carbide employees eligible to receive the individual awards for the 15th Carbide Safety Period extending from March 12 through May 8, inclusive.
The 11 items on display are a one-gallon thermic jug, bench tool grinder, first aid kit, block plane, knife sharpener, potato cutter, alarm clock, hamburger press, lawn sprinkler, two-cup percolator and a Paper-Mate Capri fountain pen.

DWD COSTLY—IN SA

The rap for drunken driving is a \$2,800 fine, 10 years in the jug—or both—in South Africa.

'New' Y-12 Cafeteria Reopens To Receive High Praise From Many; Improved Equipment And Arrangement Provides Greater Efficiency

Large Crowd Enjoys Opening Luncheon

After being closed for more than a month for a complete remodeling, the "new" Y-12 Cafeteria was reopened for business last Wednesday with a large crowd of patrons enjoying a tasty menu and commenting favorably on the new conveniences offered. Many Y-12ers toured the newly equipped and shining kitchen during their lunch visit to the Cafeteria to admire the new equipment installed to make service more efficient.

Out in the dining room a handsome new asphalt tile floor has been laid from wall to wall. Of marbelized design in medium green, the new floor is not only easy on the eyes but also deadens many sounds such as chair scraping in the Cafeteria. Also replaced in the dining room are the old wooden railings and tray slides along the food counters. In their place are glistening stainless steel equipment.

A good-sized line had formed when service was started at 11 a.m. and continued until closing time. Many "regulars" in individ-

CAFETERIA ANNOUNCES SPECIAL LUNCH ENTREES FOR JULY 7 AND 12

The main dishes on the 50-cent Special Lunches at the Y-12 Cafeteria will be roast beef hash for tomorrow, Thursday, July 7, and pork chow mein will be served next Tuesday, July 12. The Special Lunches also include one vegetable, choice of salad or dessert and rolls and butter.

uals and groups showed up during serving hours on their usually scheduled lunch hours and all during the day the patrons were obviously pleased with what they saw.

Asked at random as to their impressions of the remodeled Cafeteria, a number of Y-12ers were high in their praise of the changes made. Here are a few of the comments:

D. B. Samuel, Product Processing—"It's real nice and quiet and more comfortable."

Vivian Normand, Plant Shift Superintendents' office—"I certainly like the new floors and railings, they add so much to the appearance."

Quiet Dining Room Impresses Customers

Athala Markland, Methods Engineering—"Everything is certainly improved and the Cafeteria is much more attractive. That new floor certainly makes things more quiet so we can enjoy our meals more."

John H. Boyd, Jr., Electrical Engineering—"It really is fine. I particularly like the new kitchen. That new equipment should make working conditions more pleasant and easier for the employees."

W. L. Coggins, Salvage—"It is a pleasure to come back and see the improvements made both in the dining room and kitchen."

Kay Sideris, Project Engineering—"It's really beautiful the way they have fixed up the dining room with its new floor and railings."

C. J. Maddux, Jr., Electrical Maintenance—"The improvement of the new floor makes the dining room much more quiet and restful and more comfortable in which to eat."

Harold K. Little, Health Physics
Continued on Page 2

Atom Test Limit Declared 'Trap'

Strauss Says U. S. Arms 'Self Defense'

Just 10 years after the first atomic blast in the early darkness of the New Mexican desert the security and hopes of avoidance of war by the United States rests in the efficiency and quantity of its weapons, declared Lewis L. Strauss, Chairman of the Atomic Energy Commission in a recent address. The first atomic bomb was exploded on July 16, 1945 at Almagordo, N. M., and just a few weeks thereafter the only two atomic weapons yet used in war were dropped on Japan, suddenly and effectively ending World War II.

Great Progress In 10 Years

"In these 10 years we have seen great progress," Shairman Strauss said in his address, "not alone in developing the destructiveness of nuclear energy for war, but in perfecting its beneficial uses as well. The hostile climate of world affairs and the menaces from those who would destroy freedom in order to expand their own Godlessness, ruthless philosophy, have compelled us to develop and stockpile atomic weapons—in simple self-defense."

The chairman of the Commission pointed out that weapons alone cannot banish fears of war nor bring to the world the bounties of peace. Therefore, the United States has striven to channel the energy of nuclear fission into the arts of humanity and progress—

Continued on Page 2



Lewis L. Strauss

The Bulletin

Published Weekly By And For
Y-12 Employees Of
CARBIDE AND CARBON
CHEMICALS COMPANY
A Division Of
Union Carbide And Carbon
Corporation
Post Office Box Y
Oak Ridge Tenn.
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Atomic Arms Testing Pact Called 'Trap'

Continued from Page 1
in agriculture, medicine and industry.

Provided In "Atoms For Peace"

All of this is being done, the AEC Chairman declared, under President Eisenhower's Atoms for Peace program.

However, Chairman Strauss continued, he is disturbed over the proposal that nations possessing atomic armaments should agree not to test them. He saw a parallel to this proposal to the agreement before World War II not to use poison gas.

"The fallacy of this position," he said, "becomes clear. For it was not the international convention that prevented the use of poison gas in World War II. Had gas been a conclusive weapon, who could doubt that it would have been used by the unprincipled aggressors who began the last war. Poison gas simply did not offer the advantages to the aggressor that atomic weapons now appear to do and in the hands of a nation or nations to whom solemn covenants are of no consequence, the making or breaking of one more in the future would impose no obstacle. It would be an act of naivete, indeed of the greatest folly, for us to enter in any such undertaking today.

Agreement Would Be Trap

"Such a bare agreement would be a trap!"

Atomic power for peace is here, Chairman Strauss stated, with the support of American business, and nuclear power for propulsion is here as is shown in the submarine Nautilus. He also pointed out that this nation hopes to achieve a multilateral agreement that would set up an International Atomic Energy Agency under the United Nations. This proposal will be taken up at the Geneva conference on peaceful uses of atomic energy next month.

With all these steps forward toward peaceful use of atomic energy, the AEC Chairman again warned of inaction in weapons development, saying:

"I do not believe we can save ourselves by inaction. The powers of evil and of Godless atheism always have existed and always have been resisted. That is why we arm ourselves, even while we seek to find a formula that will insure a peaceful future."

10 Years Service

Congratulations to the following Y-12 employees who will complete 10 years of Company Service within the next few days:

Robert S. Burdette, Beta Four Operations, July 10.

Arnold K. Self, Colex Operations, July 11.

Clifford L. Steppe, Field Maintenance, July 13.

An optimist is a lady churchgoer who starts putting on her shoes when the preacher says, "And now in conclusion."



SEVERAL WIVES OF Y-12ERS ARE AMONG THE NEW OFFICERS AND Executive Board members of the Carbide Wives. Standing, from left, with affiliation of husbands in parenthesis, are Mesdames W. H. Platt (K-25), board member; R. P. Wallace (Y-12), board member; and F. G. Seeley (ORNL), board member. In front are Mesdames James O'Bannon (Y-12), secretary; J. K. White (Y-12), vice president; and K. E. Rapp (K-25), president. The executive board has 10 members with five being elected semi-annually and the officers are selected every six months from members of the board. Not present when picture was made were Mesdames H. B. Williams (Y-12), R. E. Hamrick (ORNL), and J. M. Groover (ORNL).



While the old Colyum Conductor is basking under palm trees around Daytona Beach (South Oak Ridge, that is) for a couple of weeks along with a slew of other Y-12ers, the business of operating this slanguage factory and gossip assembly line is being taken over by one Ralph Pearson, of Training. May the old C.C. ask that the same fine cooperation given the afore-said C.C. be tendered his "stand-in"—to wit, get the news in early. Ralph's a good boy—born young and living right—so help him along, huh? Thanks a lot.

So, here we go, writing about what comes to mind—and through the mail and over the telephone.

MECHANICAL OPERATIONS

A Mechanical Operations is congratulating H. P. Dake over his recent membership in the Grandpop's Club—a six and one-half pound boy born to Mr. and Mrs. L. A. Roy in California qualifying the Y-12er . . . Vacationers taking advantage of the July 4 holiday include G. D. Ray, J. L. Donahue, J. I. McKinley and A. A. Gardner—destinations unreported . . . W. S. Fox and family spent last week in Daytona Beach and report "the water's fine" . . . C. E. Dugger took the same week trying out his new boat up at Douglas Lake . . . W. H. Asbury is entertaining his brother from Harlan, Ky. . . Get-well wishes go to J. L. Scott, ill in Oak Ridge Hospital.

Mechanical Operations Division reports John Reece and Mrs. Reece, accompanied by the Frank Graggs, were recent week-end visitors over at Montezuma, N. C., attending the annual singing convention at Grandfather's Mountain while there . . . Jack M. Case's bee-you-tiful green and platinum hard-top convertible has been christened "The Green Falcon" . . . Lots of vacation news thereabouts—R. T. Fitzgerald went all the way to California . . . Florida beckoned W. T. Luffman . . . Other Florida Crackers for the period are R. J. Ratledge at West Palm Beach . . . J. D. Rose is in Panama City . . . C. C. Shipley is another Daytona Beacher . . . Buck Hale plans some fishing up Dale Hollow way . . . W. T. Rumph has similar intentions around Wheeler and Wilson Dams in Alabama while visiting in Birmingham . . . More anglers are B. G. Nelson and J. R. Johns at Cumberland Falls, Ky. . . Smoky Mountain streams attracted K. C. Parsons . . . F. H. Giles is trying his luck at Norris Lake . . . Just vacationing with no designs on fish are B. P. Par-teka around home . . . Likewise for J. B. Gooch . . . So is M. Dupee . . . T. B. Craig is in Mouldin, Ala. O. H. Dunaway went to Flint, Mich. . . L. V. Morrow is in Line-

ville, Ala. . . D. E. Parten went over to Nashville to take in the Grand Ol' Opry . . . P. O. Murphy is admiring Smoky Mountain scenery . . . V. C. Husky's whereabouts are unannounced . . . Elmore Koons and his wife, Mavis, are gadding about again—sure, you guessed it, good ol' St. Looney for the Fourth of July week end . . . Get-well wishes to L. H. Rogers, still on the sick list.

J. F. Barnett, the high-flying lad from General Machine Shop, is back from vacationing in Louisville, Ky., and Chattanooga, during which he bought a new light airplane . . . R. L. Gouldy also is back from Birmingham . . . Present vacationers are L. Gibson at Johnson City . . . J. R. Aytes at home entertaining friends from Detroit, Mr. and Mrs. McGuffey and daughter (welcome folks)—later the whole party will go to Chattanooga . . . C. F. Peterson went to West Virginia . . . R. B. Wyrick joined the throng at Daytona . . . Get-well wishes to H. M. Monday, C. B. Taylor, H. F. Kidd and J. T. Epperson.

C. M. Jenkins is a D Mechanical Operations vacationer this week in Ohio . . . K. J. Scholz is in the same state at Troy . . . Others away are J. H. Douglas, C. R. Bates and B. F. Turnbull . . . Fourth of July week-end travelers were K. B. Shelton in Virginia and B. E. Rowland in West Virginia. . . W. W. Rogers was in Ohio last week visiting his father . . . Rapid-recovery wishes to A. Neal, ill at home in Petros, and A. E. Hendrickson.

MAINTENANCE

Katherine Miller, of the Garage, is cavorting around Daytona Beach this week.

Salvage folks were congratulating K. L. Nation over the birth of a new daughter last week . . . Also D. B. Simmons, proud pop of a new son also born last week . . . Get-well wishes to the daughter of C. L. Miller, who is ill.

Another new father is A. K. Johnson, Electrical Maintenance. . . W. R. Murphy leads the vacation parade down in Miami . . . Others away are C. E. Robinson, R. E. Lanter, W. S. Arnold, B. G. Roe, D. L. Moore, O. C. Collins, F. A. Dobb, W. H. Jones, F. T. Lee and W. T. Smith . . . H. G. Bingham is ill in Johns Hopkins Hospital, Baltimore, Md., and receiving get-well wishes . . . Other ailing folks are D. E. Goff, H. E. Smith, J. L. Summers, K. W. Rainbolt, L. R. Irwin and L. P. Fincher. . . Sympathy is extended R. E. Baker, whose mother died last week at Powell.

G. W. Manning, Process Maintenance, and family are visiting in Boston, Mass., for two weeks . . .



MARTIN-WYNNE

A wedding of interest to Y-12 friends of the groom was solemnized Saturday afternoon, June 18, at South Pittsburg, Tenn., when D. C. Martin, of Electrical Maintenance, was married to Miss Nancy Wynne. The Rev. Norman O. Baker, pastor of the South Pittsburg First Baptist Church, performed the double-ring ceremony at the church.

The bride is the daughter of Mr. and Mrs. Frank D. Wynne, of South Pittsburg. Parents of the groom are Mr. and Mrs. David C. Martin, Sr., of Henager, Ala.

A program of wedding music was given by Mrs. Fred W. Smith, organist; and Mrs. J. Willard Spence, of Chattanooga and cousin of the bride, vocalist.

Given in marriage by her father, the bride wore a ballerina-length dress of Chantilly lace over taffeta. The molded bodice was fashioned with a high Mandarin collar and short sleeves worn with elbow-length matching lace mitts. Her veil of silk illusion fell from a Juliet cap edged in seed pearls. She carried a white orchid and Stephanotis on a white Bible.

Mrs. John Glenning, Jr., of Galatin, Tenn., was matron of honor. She is a cousin of the bride. Bridesmaids were Miss Jennie Shoemaker, Miss Margaret Wynne and Mrs. Charles D. Wynne.

Serving the groom as best man was his brother, Willis C. Martin. Groomsmen were John Glenning, Jr., Coy Sparks, of Florence, Ala., and Charles Dewey Wynne.



Mr. and Mrs. D. C. Martin



Get-well wishes were sent the following Y-12 employees who were patients last week in the Oak Ridge Hospital:

Lillian Hamlet, Laundry; Joseph E. Morgan, Guard; J. L. Scott, A Mechanical Operations; H. M. Monday, General Machine Shop; M. A. Whaley, Product Processing; W. C. Gordon, B Mechanical Operations; Virmon Arms, Research Services; W. H. Hutcheson, E Mechanical Operations.

'New' Y-12 Cafeteria Reopened For Service

Continued from Page 1
ics—"That newly finished kitchen should make things easier for the employees and improve service for the patrons. Y-12ers can well be proud of the remodeling job done."

It is back in the kitchen that the great majority of the remodeling was done. New ranges, roasting and baking ovens, deep fat fryers, sinks and other equipment was installed during the remodeling program. Some old equipment in good condition was retained and the entire kitchen layout was changed in the interests of efficiency. New red tile and green walls with hanging ceilings greatly improve the kitchen's appearance.

Cafeteria Supervisor George J. McNamee and Chief Jesse Durrett both are proud of the remodeled kitchen and declare that the rearrangement of the ranges and other equipment will provide faster and more efficient service.

G Shift Employees Set Huge Picnic For July 23

Those picnicking G Shifters are planning a whingding affair for Saturday, July 23, at Big Ridge Park. All employees working on the G Shift with their families and guests are invited to share the food and fun. Families will bring their own lunches with the food being spread around the lunch hour. Starting time for the fun will be 10:30 a.m.

All types of entertainment will be available including fishing, swimming, horseback riding and many different games for adults and children of all ages.

Inspectors of the H Shift and J Shift who work with G Shift employees have been invited to attend the shindig.

"I advertised that the poor would be welcome in this church," said the minister, "and after counting the collection, I see that they have come."

INDUSTRIAL RELATIONS

Doris Walton, Medical, vacationed in Chattanooga and Oak Ridge . . . Blanche Gibbs flew to New York for a couple of weeks. . . Maude Clemmer attended the wedding of her niece recently in Cleveland, Tenn.

Capt. Raymond Ledford, Guard Department, is a Florida visitor. Continued on Page 4

Action In Y-12 Softball Leagues Fast As First Half Draws To Close

Action in both Y-12 Plant Leagues, the American and National, was fast and furious last week as several good games were played in the circuits. The first half championship in each league will be decided within the next few days and from all indications the battle will be right down to the last wire.

Beta Two, managed by George Manning, won three big games in the National League to stay close on the heels of the league leading Ridgerunners and Beta Four. Beta Two turned in a win over the Sparkplugs by 19 to 5, a 14 to 7 victory over the Engineers and a 13 to 2 win over the Bums. E. Spradlin was the winning pitcher for Beta Two in each game. The Bums really gave the Beta Two lads a tussle by scoring eight big runs in the sixth inning but eight errors on the part of the Bums proved to be their downfall as each team collected six hits.

Bombers Idle

The Bombers, who are leading the American League, were idle last week as were the second place Dirty Niners. The Uranium Control Junior Varsity played a couple of tilts, turning in a 13 to 2 win over the Sunflowers and losing to the vastly improved Rebels combine by 5 to 4. Ed Sise twirled a masterpiece for the Rebels as he let UCJV down with just four bingles. UCJV used three hurlers in the contest with the Rebels,

Dick Garland, Charley Kirkwood and Morris Perry. Perry pitched hitless ball after relieving Kirkwood in the second inning.

Those hard-to-handle Vols turned in a pair of neat victories by whipping the Sunflowers by 13 to 7 and disposing of the Rebels by 13 to 6. Harley Law chunked both wins for the Vols. Law gave up 10 hits to the Sunflowers and let the Rebels down with seven safeties.

League standings and results as of last Thursday night, June 30, follow:

AMERICAN LEAGUE STANDINGS			
Team	W	L	
Bombers	8	2	
Dirty Niners	7	3	
UCJV	7	5	
Rebels	6	5	
Sunflowers	6	6	
Vols	4	6	
Wildcats	5	8	
ADP	3	7	
Steamers	1	6	

NATIONAL LEAGUE STANDINGS			
Team	W	L	
Ridgerunners	11	1	
Beta 4	9	2	
Beta 2	9	3	
Bums	4	6	
Engineers	4	7	
Madcaps	1	5	
D Doodies	1	8	
Sparkplugs	0	7	

AMERICAN LEAGUE RESULTS			
Team	R	H	E
Rebels	113	010	0-6
Vols	602	014	x-13
Sise and Miller.	Law and Frazier.		
Sunflowers	400	120	0-7
Vols	201	415	x-13
McFarland and A. Smith.	Law and Frazier.		

NATIONAL LEAGUE RESULTS			
Team	R	H	E
UCJV	700	021	3-13
Sunflowers	100	010	x-2
Perry and Hopkins.	Oliver and Smith.		
UCJV	300	000	1-4
Rebels	500	000	x-5
Garland and Hopkins.	Sise and Miller.		

NATIONAL LEAGUE RESULTS			
Team	R	H	E
Beta 2	420	226	x-14
Engineers	000	043	x-7
Spradlin and Stanfel.	Forsman and Goosie.		

NATIONAL LEAGUE RESULTS			
Team	R	H	E
Beta 2	283	51x	x-19
Sparkplugs	000	23x	x-5
Spradlin and Stanfel.	Brady and Osborne.		

NATIONAL LEAGUE RESULTS			
Team	R	H	E
Beta 2	520	005	0-12
Bums	000	008	0-8
Spradlin and Stanfel.	Smith and Emory.		

Here is the schedule of Y-12 softball leagues postponed games for the first half of the season. Team managers are urged to follow this schedule. Any of these games that have to be postponed will be rescheduled by agreement of managers. All of these games are scheduled for Pinewood Park.

MONDAY, JULY 11
6 p.m., ADP vs Sunflowers (A). 7:30 p.m., Sunflowers vs Steamers (A). 9 p.m., Madcaps vs Engineers (N).

TUESDAY, JULY 12
6 p.m., Madcaps vs Ridgerunners (N). 7:30 p.m., Sunflowers vs Vols (A). 9 p.m., ADP vs Dirty Niners (A).

WEDNESDAY, JULY 13
6 p.m., Beta Four vs Bums (N). 7:30 p.m., Wildcats vs Sunflowers (A). 9 p.m., Madcaps vs Bums (N).

THURSDAY, JULY 14
6 p.m., Steamers vs Vols (A). 7:30 p.m., Beta Four vs Beta Two (N). 9 p.m., Madcaps vs Engineers (N).

FRIDAY, JULY 15
6 p.m., Madcaps vs D Doodies (N).

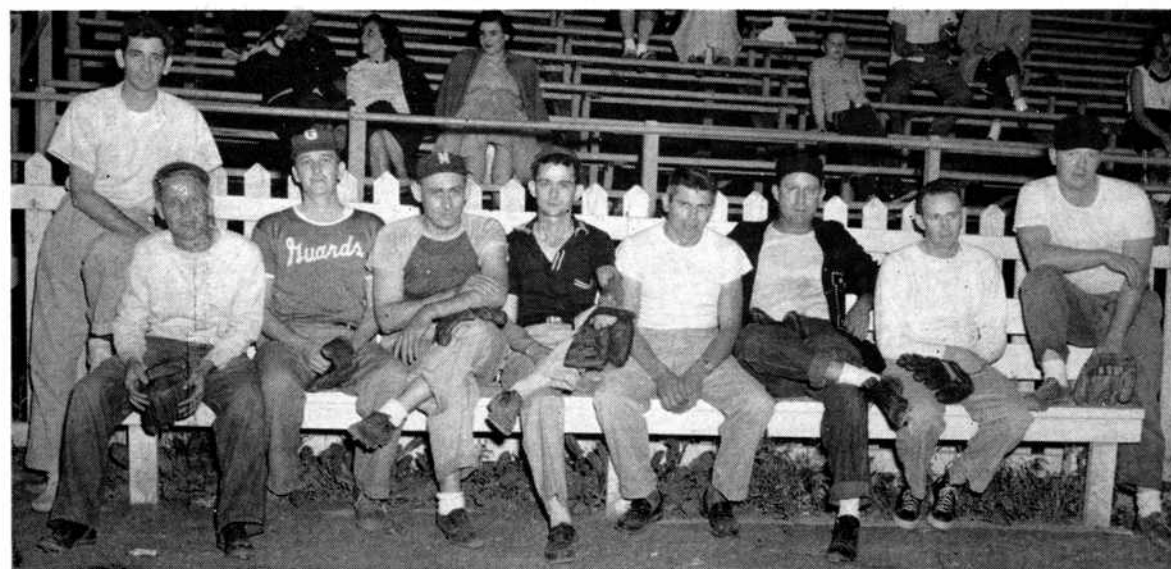
MONDAY, JULY 18
6 p.m., Sunflowers vs Rebels (A). 7:30 p.m., Sparkplugs vs Bums (N).

Cove Lake Park Selected For A Shift Picnic June 13

All Y-12ers on the A Shift and members of their families are invited to a shift picnic to be held at Cove Lake State Park at Caryville, Tenn., next Wednesday, July 13. Festivities will begin at 10 a.m. and there will be entertainment for the youngsters and grown-ups as well. Among the activities available will be swimming, badminton, softball, horseshoe pitching and other games and contests.

All A Shift Y12ers attending the picnic should bring their own lunches and drinks. A large crowd is expected at the outing and a full day of fun and relaxation is expected.

The more the ants and mosquitoes, the better the picnic grounds. Sure, 15,000,000 insects can't be wrong.



HERE IS THE ROLLICKING STEAMERS WHO ALWAYS BATTLE OPPONENTS RIGHT DOWN TO THE LAST wire. From left to right, Manager James May, Tom Hillard, D. E. Bailey, E. J. Walker, A. M. Foster, E. Huffman, Tom Hedrick, Robert Bloomberg and Carl Matlock. Absent when the picture was made included I. J. Maples, H. E. Argo, Jack Thompson, Jesse Thomas, Norris Parrot, Earl Price, Jack Barnette, K. E. Nuchols, E. J. Garrett, George Everitt, Edwin Spradlin, K. H. Wright, Joe Hart, R. E. Ballew, Bill Helton and Bill Loveless.

One Match Played In Tennis Ladder

Blil Hackett and Jack Thomson moved up to third place in the Y-12 doubles tennis ladder last week by defeating John Perry and C. G. Campbell by the scores of 6-4 and 6-2.

The latest positions on the ladder follows:

1. Ballenger-Cromer
2. Scott-Jenness
3. Hackett-Thomson
4. Dabic-Stofko
5. Perry-Campbell
6. Strange-Secrist
7. Taylor-Dake
8. O'Kain-McGinnis
9. Beams-Horton

Roane County Loop Drawing To Finish

The Roane County Golf League is moving along at a swift pace with the season rapidly drawing to a close. The hard hitting combination of Arnold Tiller and Eddie Roberts is still leading the circuit with Bill Hamil-Tom Mackey and Ed Ellis-Jim Anglin combinations running a good second.

Latest results released by the Recreation Department shows the top three teams shutting out their opponents by a three-point margin. Another winning combination, Bill Mee-Tommy Owings, won two and one-half tallies from their opposition.

The latest league standing follows:

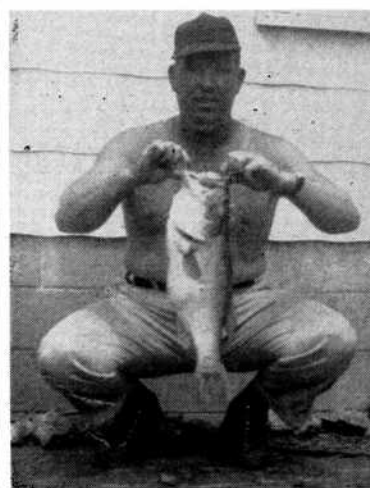
Team	W	L
Tiller-Roberts	20 1/2	6 1/2
Hamil-Mackey	16 1/2	10 1/2
Ellis-Anglin	16 1/2	10 1/2
Kahley-Saylor	15	12
Mee-Owings	15	12
Parker-Guinn	14	13
Cromer-Martin	8	19
Roberts-Pietz	2 1/2	24 1/2

Picnic Scheduled July 16 By F Shift At Big Ridge

Another interesting shift picnic is being planned by Y12ers on the F Shift for Saturday, July 16, at Big Ridge State Park. Starting time for the outing will be at 10 a.m. in the popular state park, where swimming, boating, horseback riding and other recreational activities are available. Numerous games and contests will be staged in the affair and every F Shift employee and members of their families are urged to attend. All for picnickers of all ages attend. All attending are asked to bring their own food and drinks.

HOW GREEN THE THUMB

More and more Americans with "green thumbs" are going in for gardening—both flower and vegetable. About \$800,000,000 is being spent annually for flowers and seeds alone and the business of making hand tools for gardeners is booming.



ROBERT SMITH, STORES, LANDED this largemouth bass from Fort Loudoun Lake recently. Smith was using a Shakespeare rod and a Mitchell reel with an L and S Bass Master. It will furnish fine competition in the rapidly growing Y-12 Annual Fishing Contest.

Team No. 2 On Top In Pistol League

Team No. 2 moved out in front of the pack in the Y-12 Plant Pistol League after firing last Tuesday night at the Oak Ridge Sportsmen's Association range by topping Team No. 3 in scratch scoring by 748 to 649 and in handicap by 868.951 to 856.056. Team No. 1 also got on the winning trail by winning from Team No. 4 by 496 to 442 scratch and 578.638 to 565.460 handicap.

P. H. Williams, of Team No. 2 fired a 265 scratch and T. J. Bush, of Team No. 1 fired a 291.020 handicap to post top scores for the firing last week.

The pistol shooters will welcome any new members who wish to join one of the teams in the league. A telephone call to the Y-12 Recreation Office, Bldg. 9704-2, telephone 7751 is all that is necessary to start participating in the league.

The pistolers are scheduled to fire their next match on Tuesday, July 12 with starting time at 6 p.m.

The latest league standing follows:

Team	W	L
No. 2	4	2
No. 3	3	3
No. 4	3	3
No. 1	2	4

Three Ridge Golf Teams Blank Foes

Three teams in the Y-12 Plant Golf League in Oak Ridge got away running in the first round of play in the second half of the season, posting six-point whitewash wins over their opponents. The victors were the first half winners, Paddy Peckman and Jay Holzkecht, over Underwood-McLendon, Snyder-Ratjen over Mitchell-Matthews and Boyd-Oliphant over Orrison-Saylor. Hines-Emlet took four and one-half points from Smith-Koons. Peterson-Patterson were idle.

Art Hines again had low scratch score of 42 for nine holes. John Boyd had a 34 with handicap.

The schedule for next Wednesday, July 13 pits Smith-Koons vs Patterson-Peterson, McLendon-Underwood vs Boyd-Oliphant, Hines-Emlet vs Holzkecht and Ratjen-Snyder vs Orrison-Saylor. Mitchell-Matthews draw the bye for the week.

League standing follows:

Team	W	L
Holzkecht-Peckman	6	0
Snyder-Ratjen	6	0
Boyd-Oliphant	6	0
Hines-Emlet	4 1/2	1 1/2
Smith-Koons	1 1/2	4 1/2
Peterson-Patterson	0	0
Mitchel-Matthews	0	6
McLendon-Underwood	0	6
Orrison-Saylor	0	6

Hoppers On Top In Horseshoe Loop

The Hoppers blanked the Leanners for three points in a Y-12 Horseshoe League match last Thursday to take over the loop lead as the Jumpers ousted the H. & H. outfit 2-1. Other results had the Pioneers blanking the Catheads and the Sliders topping the Toppers by the same margin. The Kickers-Crocketts match is to be tossed later.

League standing follows:

Team	W	L
Hoppers	12	3
H. & H.	14	4
Jumpers	12	6
Kickers	10	5
Sliders	11	7
Leanners	9	9
Pioneers	9	9
Toppers	6	12
Crocketts	5	10
Ringers	3	6
Sneakers	2	13
Catheads	2	16

More Than 100 Are Present At C Shift Weiner Roast

Despite threatening weather and storms nearby, more than 100 Y-12ers of the C Shift turned out for the group's weiner roast held on Wednesday, June 22, at Concord Park. Horseshoe pitching and other games marked the outing, which was thoroughly enjoyed by all guests present.

Rides Wanted, Offered

The Y-12 Bulletin is pleased to be of service to the many users of this column in aiding employees solve their transportation problems. However, because of deadline requirements, it will not be possible to accept riding requests for the column after noon on any Friday for publication the following Wednesday.

Riders Wanted Or Will Join Car Pool—From Fountain City or Inskip via Clinton Pike to any portal, straight day. C. T. Selvidge, plant telephone 7930, home telephone 6-6961, Knoxville.

Ride Wanted Or Will Join Car Pool—From Aspen Lane in Oak Ridge to Central Portal, straight day. Robert Kemper, home telephone 5-3337, Oak Ridge.

Ride Wanted — From Eaton Crossroad to Bear Creek Portal, C Shift. J. L. Ailey, plant telephone 7-8402.

Rdie Wanted — From Prairie Lane, Oak Ridge, to Central Portal, G Shift. Gordon Butters, home telephone 5-8108, Oak Ridge.

Riders Wanted—From Gallahar vicinity of U. S. Highway 70, to any Y-12 portal, C Shift. Ernest Wright, plant telephone 7-8484.

Car Pool Participant Wanted—From Washington Pike, Whittle Springs section of Knoxville to Central Portal, straight day. Barbara Williams, plant telephone 7-8424.

Riders Wanted Or Will Join Car Pool—From Spring City, Rockwood or Kingston, F Shift. H. W. True, plant telephone 7904.



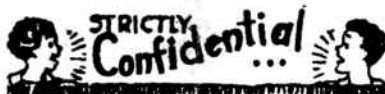
CARBIDE AND CARBON CHEMICALS COMPANY

A Division of

Union Carbide And Carbon Corporation

Post Office Box Y
Oak Ridge, Tenn.

(RETURN POSTAGE GUARANTEED)

Bulk Rate
U. S. Postage
PAID
Oak Ridge, Tenn.
Permit No. 71

Continued from Page 2

... Sympathy is extended E. McFarland, whose father died last week.

The Fire Department reports J. C. Hasting and C. C. Butler as vacationers of the week.

Art Hines, the Insurance Department star golfer, is vacationing in West Virginia.

Juanita Reed, Clearance and Pass office, is entertaining her mother from Patterson, N. J., while vacationing in Oak Ridge and points in Middle Tennessee.

Louise Gardipee, Employment, vacationed in Concord last week trying out the family's new speedboat.

TECHNICAL

Joe Kurtz, Project Construction, is vacationing in Pennsylvania and New York ... Stowe Ware also is vacationing—he'll get around.

G. C. Gurreant, Instrument Engineering, is riding the Blue Ridge Parkway into Virginia.

Cleo Sideris, Health Physics, is in Miami for the week ... Helen Stepp was a week-ender at Jacksonville ... Jerry Lambdin is in Durham, N. C., this week ... Raymond Caton went to Gatlinburg.

ADP Development's Tom Mackey and his wife, Shirley, of Uranium Control, are vacationing in Minnesota.

Project Engineering reports Jo Carter vacationing in Mexico ... Others away are Bob Williamson, George Peterson, Jack Thompson, J. B. Cory, Bill Hudson, Doris Thomas, Fred Harmon, Bill Grizzell ... Oh yes, Gentry Underwood went to Daytona Beach with family and friends—and had a date with the Colyum Conductor—more about that later—maybe, perhaps.

Electrical Engineering welcomes Ruth Ann Huffman, a new employee ... Likewise C. B. Brown and E. L. Early ... Vacationers are O. E. Gilcrease in Shreveport, La. ... R. P. George in Chattanooga ... A. H. True in North Carolina ... H. G. Smith in Florida ... W. J. Hamilton in Boston, Mass. ... Best wishes to Marjorie Yates, leaving to become a full-time housekeeper.

Bob Blumberg, Mechanical Engineering, is in Miami ... Likewise vacationing are D. L. Foulk and Steve Adamski.

SUPERINTENDENTS

A. H. Norman, head man at the Steam Plant and the leading ladder climber in Y-12, is vacationing in Oak Ridge ... Others away are J. H. Martinez, J. D. Tolliver, R. B. Amos and L. Walker.

CHEMICAL

Product Processing extends sympathy to Mattie May, whose brother died last week at McEwen, Tenn. ... Get-well wishes to ailing Corene (Granny) McDaniels. ... Vacationers include Ted Hyde at home in Oliver Springs ... Carl Whillock at home in Strawberry Plains ... Mable Stapleton at home in Oak Ridge ... George McNabb around and about.

MANUFACTURING OFFICE

Kay Steed, Manufacturing Office Department, and her husband are visiting in Biloxi, Miss., and New Orleans.

R. A. Angel, Property, vacationed last week in Oakdale, Tenn.

Betty Walker, Accountability, was receiving get-well wishes last week ... Dot Connor is vacationing this week.

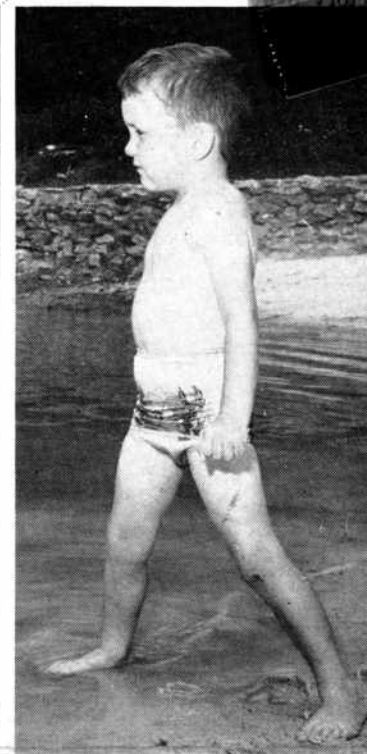
Mel Hudson, Property Sales, and his son, just home from the Navy, are vacationing in Florida ... W. A. Nichols went to Tulsa, Okla. ... Glen Slack, C. E. Jennings, U. Wallace, Floyd McClure and H. C. Borum are other vacationers.

The Cashier and Travel Office has Barbara Shuler vacationing in Flint, Mich. ... T. A. Williams in Cherokee, N. C., with the Injuns and Ed Penland in Scaley, N. C.

Jean Rains, Methods Engineering, is vacationing in her lovely home town of Staunton, Va. ... Athala Markland had her mother



THESE DAUGHTERS OF B SHIFTERS MADE LIKE MERMAIDS DESPITE the chilly waters of Norris Lake and enjoyed splashing around at the Pellissippi Beach at the shift picnic June 9.



A BRAVE LAD, THIS STANLEY Earl Frazier, tests the chilly temperature of Norris Lake before venturing in for a dip at the B Shift picnic June 9. His father is Carl Frazier, B Shift Recreation Committee chairman.

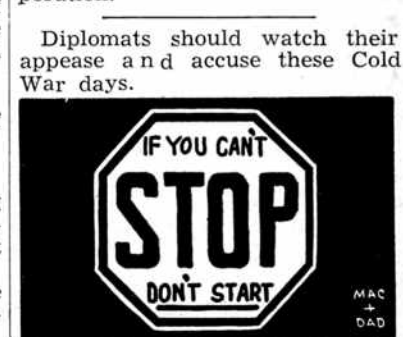
UCC Gives Promotion To Howard S. Bunn

Howard S. Bunn has been elected Executive Vice-President and Member of Executive Committee of Union Carbide and Carbon Corporation, it has been announced by Morse G. Dial, President.

He has been a member of the Union Carbide organization since

1922. After serving as Manager of Pyrofax Gas Division and later the Plastics Division of Carbide and Carbon Chemicals Company, he became successively Vice-President of that Company and Vice-President and President of Bakelite Company. In April, 1953, he was elected a Vice-President and in September, 1954, a Director of Union Carbide and Carbon Corporation.

Diplomats should watch their appease and accuse these Cold War days.



Liberty Bell Spurs Purchase Of U.S. Bonds

In this historic month of July, of which the nation's famed Liberty Bell is an outstanding symbol, thoughts of all Americans naturally turn to liberty—and all that it means to the country and its citizens. Thoughtful Americans also are reminded that to keep that liberty the country must be strong—and that purchase of United States Savings Bonds is one way to guarantee that liberty.

Bulwark Of Nation

Patriotic Y-12ers join many other Americans in buying United States Savings Bonds through the payroll deduction plan. The United States Savings Bonds are not only a financial bulwark to the country—but also pay good returns to the purchaser who invests in the security and liberty of the nation.

Many Y-12ers already are buying United States Savings Bonds through the payroll deduction plan. It is easy—just ask any Timekeeper in the plant, or go to the Timekeeping and Payroll Office on the ground floor of the Y-12 Cafeteria for the simple forms needed to authorize deductions and purchase of the bonds.

80 Per Cent Return Possible

The United States Savings Bonds sell in denominations of \$25, \$50 and \$100—selling at only \$18.75, \$37.50 and \$75 respectively to the buyer. If they are held for nine years and eight months they will return three per cent interest. There also is an optional extension on the part of the buyer to hold them for another 10 years. If a \$100 United States Savings Bond, costing only \$75 is held for this length of time will be worth \$134.68. This is 80 per cent more than the original purchase price.

Y-12ers buying United States Savings Bonds may purchase bonds of any denomination they desire—and set their own rate of deductions to pay for them. The only requirement is that the deductions come in multiples of 25 cents. As each bond is paid for it will be delivered to the purchaser with pay check, or at the option of the buyer the bonds can be left with the Company for safe keeping.

Slow down at sundown.

SAFETY SCOREBOARD

The Y-12 Plant Has
Operated

11 Days Or

373,824 Hours

(Unofficial Estimate)

Without A Lost Time
Accident

Through July 1

Kinzel Succeeds Curme As UCC Research Head

Organizational changes involving two Union Carbide and Carbon Corporation officials, both well known from previous visits to Y-12 and Oak Ridge facilities of Carbide and Carbon Chemicals Company, have been announced by Morse G. Dial, UCC President.

Dr. Augustus B. Kinzel, who was an Oak Ridge visitor last December, has been elected Vice President—Research of Union Carbide, according to the announcement. He succeeds Dr. George O. Crume, Jr., who is retiring as Vice President but who will continue as a Director of UCC.

On his last visit to Oak Ridge, Dr. Kinzel also addressed a meeting of the Southeastern Section of the American Institute of Mining and Metallurgical Engineers in Knoxville. He received his Ph. D. degree in metallurgy from the University of Nancy, France, after obtaining an A.B. degree from Columbia University and a B.S. degree from Massachusetts Institute of Technology.

Dr. Kinzel has been actively engaged in research work with Union Carbide since 1926, when he joined the Electro Metallurgical Company as a research metallurgist. He became chief metallurgist of the Laboratories in 1930 and a Vice President of Electro Metallurgical Company in 1944. He was appointed Director of Research of Union Carbide in July, 1954.

Disgusted—"I'm forgetting women."

Ambitious—"I'm for getting a couple myself, let's go."



"George, isn't this just the smoothest? ... GEORGE?"